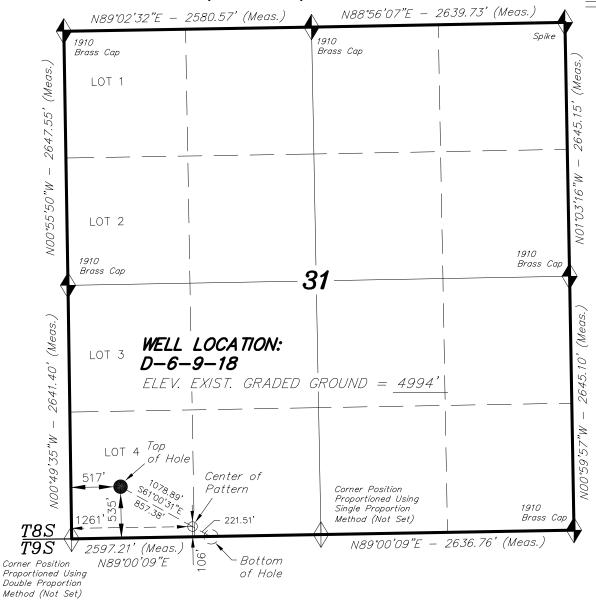
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

					DIVISION OF					,	MENI	DED REPOR			
APPLICATION FOR PERMIT TO DRILL								1. WELL NAME and NUMBER GMBU D-6-9-18							
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL							3. FIELD OR WILDCAT EIGHT MILE FLAT								
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO						5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)									
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY								7. OPERATOR PHONE 435 646-4825							
8. ADDRES	SS OF OPERATO	OR	Rt 3 Box 3630	Myton	NIT 84052				9. OPERATOR E-MAIL mcrozier@newfield.com						
	AL LEASE NUM		10 DOX 3030		. MINERAL OWNERSI	HIP				12. SURFACE OWNERSHIP					
(FEDERAL	., INDIAN, OR S	TATE) UTU-74404		F	FEDERAL 🗓 INDI	DIAN STATE FEE			FEDERAL INDIAN STATE FEE						
13. NAME	OF SURFACE	OWNER (if box 12 :	= 'fee')						14. SURFACE OWNER PHONE (if box 12 = 'fee')						
15. ADDRI	ESS OF SURFA	CE OWNER (if box	12 = 'fee')						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')						
	ALLOTTEE O	R TRIBE NAME			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS				19. SLANT						
(if box 12	= 'INDIAN')				YES (Submit Commingling Application) NO				VERTICAL DIRECTIONAL HORIZONTAL						
20. LOCA	TION OF WELL			FOOTA	OTAGES QT		R-QTR	SECTION		TOWNSHIP	RANGE		ME	MERIDIAN	
LOCATIO	N AT SURFACE		538	5 FSL 5	L 517 FWL		SWSW	31		8.0 S	18.0 E			S	
Top of U	ppermost Prod	ucing Zone	249	FSL 1	_ 1034 FWL S\		SWSW	SW 31		8.0 S	18.0 E		S		
At Total Depth 5 FNL			NL 14	1453 FWL NE		IENW	6		9.0 S	18.0 E			S		
21. COUN	TY	UINTAH		22.	22. DISTANCE TO NEAREST LEASE LINE (Feet) 5				23. NUMBER OF ACRES IN DRILLING UNIT						
				5. DISTANCE TO NEAREST WELL IN SAME POOL applied For Drilling or Completed) 1142				26. PROPOSED DEPTH MD: 6112 TVD: 6000							
27. ELEVA	TION - GROUN	D LEVEL 4994		28.	28. BOND NUMBER WYB000493				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478						
					Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weigh	nt Grade & Thi	read	Max Mu	Mud Wt.		Cement		Sacks	Yield	Weight	
SURF	12.25	8.625	0 - 300	24.0			8.3	;		Class G		138	1.17	15.8	
PROD	7.875	5.5	0 - 6112	15.5	J-55 LT&	kC	8.3	3	Premium Lite High Strength 50/50 Poz		1	284 363	3.26 1.24	11.0	
	<u> </u>						<u> </u>		_	30/30 F02		303	1.24	14.3	
					AT	ГТАСН	IMENTS								
	VER	IFY THE FOLLO	WING ARE ATT	ГАСНЕ	ED IN ACCORDANG	CE WIT	TH THE UT	AH OIL AND (SAS	CONSERVATION GEN	ERA	L RULES			
w wi	ELL PLAT OR M	AP PREPARED BY I	ICENSED SURVE	YOR OF	R ENGINEER		COMPLETE DRILLING PLAN								
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)					FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER										
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)					TOPOGRAPHICAL MAP										
NAME Heather Calder TITLE				TITLE Production Technician				PHONE 435 646-4936							
SIGNATURE			D.	DATE 12/17/2013				EMAIL hcalder@newfield.com							
API NUMBER ASSIGNED 43047542280000			A	APPROVAL Permit Manager											

T8S, R18E, S.L.B.&M.



BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

NAD 83 (CENTER OF PATTERN)	NAD 83 (SURFACE LOCATION)				
LATITUDE = 40°04'02.86"	LATITUDE = 40°04'07.10"				
LONGITUDE = 109*56'27.65"	LONGITUDE = 109°56'37.20"				
NAD 27 (CENTER OF PATTERN)	NAD 27 (SURFACE LOCATION)				
LATITUDE = 40°04'03.00" LONGITUDE = 109°56'25.12"	LATITUDE = 40°04'07.23" LONGITUDE = 109°56'34.67"				

NEWFIELD EXPLORATION COMPANY

WELL LOCATION, D-6-9-18, LOCATED AS SHOWN IN THE SW 1/4 SW 1/4 (LOT 4) OF SECTION 31, T8S, R18E, S.L.B.&M. UINTAH COUNTY, UTAH.



NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.



= SECTION CORNERS LOCATED

THIS IS TO CERTIFY THAT THE ABOVE PEOF WAS PREPARED FROM FIELD ROTE OF ACTUM, SURVEYS MADE BY ME OR UNDER ANY SUPPRESSION AND THAT THE SAME ARE TRUE AND ORRECT TO THE BEST OF MY KNOWLEDGE AND BEING. 189377 8 08-16-13 8 STACY W.

REGISTERED LANS SURVEYOR REGISTRA DONNO. STATE OF STARL FOR STARL F

TRI STATE LAND SURVEYING & CONSULTING

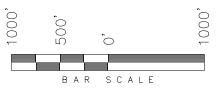
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

	· '	
DATE SURVEYED: 06-20-13	SURVEYED BY: C.S.	VERSION:
DATE DRAWN: 06-26-13	DRAWN BY: F.T.M.	\/2
REVISED: 08-16-13 L.K.	SCALE: 1" = 1000'	V Z

T9S, R18E, S.L.B.&M. Top of Hole Center of Pattern 2597.21' (Meas.) N89°00'09"E - 2636.76' (Meas.) N89°00'09"E T8S $\overline{T9S}$ Corner Position Corner Position Brass Cap Proportioned Using Proportioned Usina Bottom Single Proportion Double Proportion of Hole Method (Not Set) Method (Not Set) Lot 1 Lot 2 Lot 3 Lot 4 2649. TARGET BOTTOM HOLE: .03,14 D-6-9-18Lot 5 1910 1910 Brass Cap Brass Cap Lot 6 58, 2642. W.00°55′56″W 501"11 Lot 7 1910 1910 1910 Brass Cap Brass Cap Brass Cap N89°01'08"E - 2641.05' (Meas.) N89°03'23"E - 2606.84' (Meas.) NAD 83 (BOTTOM HOLE LOCATION) BASIS OF ELEV: Elevations are based on LATITUDE = $40^{\circ}04'01.77'$ an N.G.S. OPUS Correction. LOCATION: LONGITUDE = 109'56'25.18" LAT. 40°04'09.56" LONG. 110°00'43.28" NAD 27 (BOTTOM HOLE LOCATION) LATITUDE = $40^{\circ}04'01.90''$ LONGITUDE = $109^{\circ}56'22.65'$ (Tristate Aluminum Cap) Elev. 5281.57'

NEWFIELD EXPLORATION COMPANY

TARGET BOTTOM HOLE, D-6-9-18, LOCATED AS SHOWN IN THE NE 1/4 NW 1/4 (LOT 3) OF SECTION 6, T9S, R18E, S.L.B.&M. UINTAH COUNTY, UTAH.



NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.
- 3. The Bottom of Hole footages are 5' FNL & 1453' FWL.



= SECTION CORNERS LOCATED

THIS IS TO CERTIFY THAT THE ABOVE PLOT WAS PREPARED FROM FIELD OF ACTUME SURVEYS MADE BY ME OR UNDER ANY SUCCESSION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BST OF MY KNOWLEDGE ON BOUNG. 189377 0 08-16-13 3 70 08-16-13 3

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. – VERNAL, UTAH 84078 (435) 781–2501

	· '	
DATE SURVEYED: 06-20-13	SURVEYED BY: C.S.	VERSION:
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